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mention in Williams's 1794 List, which in other cases is rejected by Mr. Howe as incompetent authority.

Another feature hardly fair to Mr. Perkins is the rejection in Mr. Howe's 'Review' of ten species which, without direct comparison of the two lists, the reader would suppose were to be found in the Perkins list, but which are not, and are introduced by Howe for comment because accredited to Vermont, as he believes, on insufficient evidence.

Mr. Howe's 'Review' is, however, an important contribution to a more correct knowledge of Vermont birds, and together the two papers form a substantial basis for further work. — J. A. A.

Packard's 'Lamarck, His Life and Work.'¹ — Although Lamarck cannot be ranked as an ornithologist, his views on evolution, and the life of the man cannot fail to be of interest to every biologist. In this volume Dr. Packard has very charmingly brought together the little that is known of his personal history and heroic struggle with many adverse circumstances, and a translation of the more important of his writings relating to evolution. That he paved the way for the doctrine so ably established by Darwin half a century later has become duly recognized. Yet the views of these two great investigators were in reality quite different, Lamarck's being the broader, and in some respects the more fundamental. In a word, Lamarck was an evolutionist in a broad sense, Darwin a natural selectionist. Lamarck was a believer in the transmutation of species through the direct influence of environment, the use and disuse of parts, effort, habit; the 'survival of the fittest' principle, or 'natural selection' was the important contribution of Darwin. While Darwin has his multitude of followers, so has Lamarck. Neolamarckism is only Lamarckism shorn of certain crudities naturally involved in the first conception of a great theory when biology was in its infancy. — J. A. A.

'Upland Game Birds.'² — This is the second volume, in point of issue, of the 'American Sportsman's Library' series, to be completed in ten volumes, under the editorial supervision of Mr. Caspar Whitney, the

¹ Lamarck | the Founder of Evolution | His Life and Work | with translations of his | writings on Organic Evolution | By | Alpheus S. Packard, M. D., LL. D. | Professor of Zoology and Geology in Brown University; author of "Guide to the | Study of Insects," "Text-book of Entomology," etc., etc. | ... | Longmans, Green, and Co. | 91 and 93 Fifth Avenue, New York | London and Bombay | 1901. — 8vo, pp. xiv+451, with illustrations.

² Upland Game Birds | By | Edwyn Sandys | and T. S. Van Dyke | Illustrated by L. A. Fuertes, A. B. Frost | J. O. Nugent, and C. L. Bull | [Vignette] New York | The Macmillan Company | London: Macmillan & Co., Ltd. | 1902 | All rights reserved. American Sportsman's Library Series. 8vo, pp. ix+429, 9 half-tone plates. Price \$2.00.